

FORM PTO-1449    U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)		ATTY. DOCKET NO.		SERIAL NO.	
		U 015637-2		10/524,975	
		APPLICANT			
		Hiroshi ITO, et al			
		FILING DATE		GROUP	
		February 18, 2005		1796	
U.S. PATENT DOCUMENTS					
EXAMINER INITIALS	REFERENCE DESIGNATION	DOCUMENT NUMBER	DATE	NAME	FILING DATE IF APPROPRIATE
	AA				
	AB				
	AC				
	AD				
	AE				
	AF				
	AG				
	AH				
	AI				
	AJ				
	AK				
FOREIGN PATENT DOCUMENTS					
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION
					YES      NO
	AL	2001-49159	02/20/2001	JP	X
	AM	8-183920	07/16/1996	JP	X
	AN	2000-7961	01/11/2000	JP	X
	AO				
	AP				
OTHER   ART   (Including Author, Title, Date, Pertinent Dates, Etc.)					
	AR	Patent Abstract of Japan and JPO Computer English Translation of JP 2001-49159 dated February 20, 2001			
	AS	Patent Abstract of Japan and JPO Computer English Translation of JP 8-183920 dated July 16, 1996.			
	AT	Patent Abstract of Japan and JPO Computer English Translation of JP 2000-7961 dated January 11, 2000.			
EXAMINER			DATE CONSIDERED		
EXAMINER:    Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					